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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/803,443	03/18/2004	Renato Barrera	MS301563.01 / MSFTP576US	5417		
27195 AMIN. TURO	7590 03/18/200 CY & CALVIN, LLP	EXAM	EXAMINER			
24TH FLOOR, NATIONAL CITY CENTER			KHAKHAR	KHAKHAR, NIRAV K		
1900 EAST N	NTH STREET OH 44114	ART UNIT	PAPER NUMBER			
	,	2167				
			NOTIFICATION DATE	DELIVERY MODE		
			03/18/2008	ELECTRONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Advisory Action Before the Filing of an Appeal Brief

Ī	Application No.	Applicant(s)		
	10/803,443	BARRERA ET AL.		
	Examiner	Art Unit		
	NIRAV K. KHAKHAR	2167		

	NIRAV K. KHAKHAR	2167					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress				
THE REPLY FILED 18 January 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 X he reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance, (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of a replies: (1) an amendment, affidavi eal (with appeal fee) in compliance FR 1.114. The reply must be filed	Appeal. To avoid abar i, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A	dvisory Action, or (2) the date set forth						
no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE						
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(I Extensions of time may be obtained under 37 CFR 1.136(a). The date	on which the petition under 37 CFR 1.1:						
have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may be caucie any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	hortened statutory period for reply origi than three months after the mailing dat	nally set in the final Office	e action; or (2) as				
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
<u>AMENDMENTS</u>							
 The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE belowed). 	nsideration and/or search (see NOT		cause				
 (c) ☐ They are not deemed to place the application in bet appeal; and/or 	ter form for appeal by materially rec	lucing or simplifying ti	ne issues for				
(d) ☐ They present additional claims without canceling a c NOTE: See Continuation Sheet. (See 37 CFR 1.1)		cted claims.					
4. The amendments are not in compliance with 37 CFR 1.12		maliant Amandment /	DTOL 224)				
 Applicant's reply has overcome the following rejection(s): 		npliant Amendment (PTOL-324).				
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 							
 For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: 		be entered and an ex	xplanation of				
Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE	thefere are the data of Cross Ale		ha antonia				
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	I sufficient reasons why the affidavi	t or other evidence is	necessary and				
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	itry is below or attach	ed.				
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08) Paper No(s).						
/John R. Cottingham/ Supervisory Patent Examiner, Art Unit 2167							

Continuation of 3. NOTE: Specifically, the limitations of an "optimizing component ... requesting a metadata engine an implication rule for agiven column, or for a function on a given column by sending the metadata engine an expression to which the column or function on a column is to be compared, and a list of one or more indices that can be exploited for the comparison* requires further search and consideration.